## CQWW SSB DXpedition News

- **XE2DV** will be a multi-single entry, with operators W7ZR, AA7CM, AI7B, and N2WEW. QSL W7ZR.
- **5X1HR** is a multi-operator entry by Lynn 5Z4DU, Paul 5Z4FO, and Dan W5AHC, on 80-10 meters. QSL to KF7E.
- **WB6OKK/KH6** will be a 15-meter single-band entry. Outside the test, Oct. 26-31, he'll be on 80 and 160 meters. QSL home call.
- **N6VI/KH6** will be a 75-meter single-band entry. QSL home call.
- **EA9OB** is a multi-single entry by EA2KL, EA3ELM, EA3GBU, and EA5BY. Outside the contest, Oct. 27-Nov. 1, they'll be on all bands, including the new bands. QSL to Antonio Galiana EA5BY, P. O. Box 379, E-03280 Elche, Spain.
- **C6AFT** will be a single-op, **all-band** operation from Treasure Cay (NA-080); QSL AA5NT.

Edited by Chod Harris VP2ML

The DX Bulletin

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- **TO5MM** will be a single-op entry from Martinique by Doug N3ADL. Outside the test, Oct. 26-Nov. 2, he'll be on SSB, RTTY, and possibly the amateur satellites. QSL home call, with SASE, please.
- **GU/F6FGN/p** and **GU/F5SHQ/p** will be active from Guernsey Island (EU-114) Oct. 28-Nov. 4, on 80-10 meters, with CW outside the test. QSL to P. O. Box 14, 44521 Oudon, France, or via the REF bureau.
- **OHØMM** is a single-op, all-band entry from Aland Islands by Ville Hiilesmaa OH2MM. QSL to home address: Rakuunantie 18 A 14, 00330 Helsinki, Finland.
- **ZV7C** is the possible multi-single callsign of Mauri Moreira PT7CB.
- **UU5J** is the contest call of Ukrainian club station UU5JYL. QSL via Tinko Daskalov LZ3DB, P. O. Box 7, 4700 Smolyan, Bulgaria.

## CQWW SSB DXpeditions, Continued

- **V47WK** is the multi-single callsign of members of the North Alabama DX Club. Outside the test, Oct. 25-Nov. 1, they'll be active on the new bands, RTTY, and the low bands. QSL route to be announced (TBA).
- **C56DX** is the callsign of a multi-op entry by members of the Whitton Amateur Radio Group, Oct. 23-Nov. 7. Outside the test, they will sign **C56/GØMRF**, including amateur satellite operation. QSL both calls via GØMRF, direct or via the RSGB bureau.
- **BV/N4MQX** will be a single-op, all-band entry. Joe Sciuto will be in Taiwan Oct. 28-Nov. 7, and has requested 80-meter and RTTY permissions. QSL via home call.
- **8R1K** will be operated by Marko Myllymaki OH6DO/AB6NJ, with a single-op, all-band entry planned. QSLs for this operation **only** go to OH6DO's *Callbook* address. Please QSL **only** if you need the card, which will come out in 1995.
- **4U4U** is the possible callsign of a **Burundi 9U** CQWW SSB operation by Paul F6EXV/9Q5EXV and others. They have requested **9U9U**. QSL whatever call via F2VX.
- **HC8A** will be a multi-single operation by N6KT, WN4KKN, W6QHS, KK6QM, and HC1OT. They'll be in the Galapagos Oct. 21-30, but will likely be too busy erecting antennas to do much operating outside the test. QSL to WV7Y.
- **KG4JO** is a single-op, (all-band?) entry by Jeff WI2T, work permitting. QSL to WI2T. (OPDX.)
- **V29NR** is Novakovic Ratko YU1NR, Oct. 26-Nov. 15. He'll be on all bands and modes. QSL direct to him at P. O. Box 145, YU-34000 Kragujevac, Yugoslavia. (OPDX.)
- **9I?** IN3VZE is back in Zambia on Oct. 17, and will try to get a 9I-prefix callsign for the contest. (DXNL.)

## Shortly Noted

- **FR5HG/E** leaves Europa this weekend. He may be persuaded to operate from Tromelin FR/T on his vacation, depending on financial support.
- **DU7/SMØCNS** will be on Cebu Island (OC-129) next month, and will look for 160-meter QSOs 1820-1825 kHz only. QSL to Tom Beveheim, Cebu Island 6034, Phillipines.
- **HSØ/DL2VK** will be active on CW and maybe digital modes for the next six months, says W1AW.
- **LX/PA3DKC** will be active Oct. 26-30, on all bands, including the new bands. **LX/PA3CDI** will be active on six meters. (OPDX.)
- **SSB Nets:** Spots: **14226.5** kHz (14,22Z): VP9ME FS5PL JD1BIE TU2XZ CT3FF HL9HH 9V1ZP VR6DB OX3JF ZS2H ET3BT5T5MS HR2MDP WL7EM VY1JA TJ1PD; **14247** (21Z): PS7AB 5U7Y EL2PP D44AB CT3GU.

## Islands On The Air

- **KK6EK** will operate from the California Southern Group (NA-066) Nov. 25-27, concentrating on 40 meters. Bob Schmieder will be connected to the Internet during the operation to accept skeds, advice, etc: cordell@ccnet.com.

# Propagation

## Forecast and Historical Data

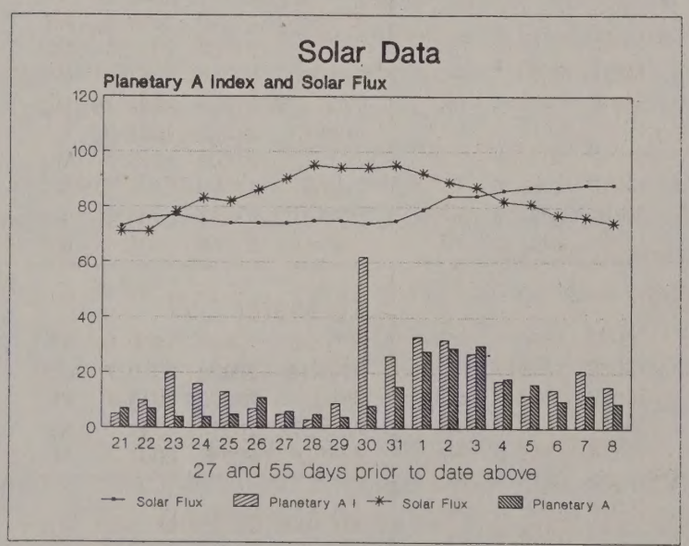
| Day | Forecast | 27 Days Before | | | | 55 Days Before | | | |
|---|---|---|---|---|---|---|---|---|---|
| October 1994 | | Date | Flux | A | K | Date | Flux | A | K |
| 21 | Above Normal | 9/24 | 73 | 04/05 | 0 | 8/28 | 71 | 07/07 | 0 |
| 22 | High Normal | 9/25 | 76 | 07/10 | 3 | 8/29 | 78 | 04/04 | 0 |
| 23 | Low Normal | 9/26 | 77 | 19/20 | 2 | 8/30 | 08 | 04/04 | 1 |
| 24 | Low Normal | 9/27 | 75 | 16/16 | 2 | 8/31 | 82 | 04/05 | 1 |
| 25 | High Normal | 9/28 | 74 | 13/13 | 1 | 9/1 | 86 | 12/11 | 1 |
| 26 | High Normal | 9/29 | 74 | 05/07 | 1 | 9/2 | 90 | 04/06 | 0 |
| 27 | High Normal | 9/30 | 74 | 03/05 | 1 | 9/3 | 95 | 04/05 | 0 |
| 28 | Above Normal | 10/1 | 75 | 02/03 | 1 | 9/4 | 94 | 02/04 | 2 |
| 29 | High Normal | 10/2 | 75 | 10/09 | 2 | 9/5 | 94 | 08/08 | 2 |
| 30 | Disturbed | 10/3 | 74 | 65/62 | 4 | 9/6 | 95 | 14/15 | 3 |
| 31 | Below Normal | 10/4 | 75 | 23/26 | 2 | 9/7 | 92 | 22/28 | 3 |
| November 1994 | | | | | | | | | |
| 1 | Below Normal | 10/5 | 79 | 26/33 | 3 | 9/8 | 89 | 27/29 | 3 |
| 2 | Below Normal | 10/6 | 84 | 27/32 | 3 | 9/9 | 87 | 25/30 | 3 |
| 3 | Below Normal | 10/7 | 84 | 24/27 | 4 | 9/10 | 82 | 15/18 | 1 |
| 4 | Low Normal | 10/8 | 86 | 14/17 | 2 | 9/11 | 81 | 15/16 | 1 |
| 5 | High Normal | 10/9 | 87 | 10/12 | 2 | 9/12 | 77 | 09/10 | 2 |
| 6 | High Normal | 10/10 | 87 | 12/14 | 3 | 9/13 | 76 | 10/12 | 1 |
| 7 | Low Normal | 10/11 | 88 | 24/21 | 2 | 9/14 | 74 | 06/09 | 1 |

### Propagation Watch

The forecast for the **CQWW SSB Contest** Oct. 29-30 is mixed. Solar flux is expected to drop back to the mid-70s from the 90+ levels earlier in October. This should lower maximum useable frequencies (MUFs) enough to serious impact 15 meters. While we have enjoyed some reasonable openings on 15, including east coast to Europe, don't expect much out of these paths during the contest. (Of course, the CQWW contest tends to open bands that would be closed in non-contest times; maybe it's all that RF.)

Unfortunately, a recurrent coronal hole is due to rotate in our direction on the 29th. In early October, this coronal hole stirred up the geomagnetic field, reducing signal strengths and increasing absorption. This suggests deteriorating conditions as the weekend progresses.

DXers (as opposed to contesters) should concentrate their energies on the days **before** the contest, as the contest teams get set up and test their stations. Band conditions should be significantly better **before** the contest than afterwards. Good hunting!




# CQWW SSB Operations

| Callsign | Class | Operator(s) | QSL Route | Reference |
|---|---|---|---|---|
| 4U4U? | M/S? | F6EXV+ | F2VX | I760 |
| 5X1HR | M/S? | 5Z4DU+ | KF7E | I760 |
| 8R1K | S/A | OH6DO | OH6DO | I760 |
| 9G5TL | M/S? | CADXA | KG7XC | I752 |
| 9I? | S/A? | IN3VZE | TBA | I760 |
| 9Y? | **canceled** | | | |
| BV/N4MQX | S/A | N4MQX | N4MQX | I760 |
| C56DX | M/S? | WARG | GØMRF | I760 |
| C6AFT | S/A | AA5NT | I756 | I756 |
| D6? | ? | JAs | TBA | I756 |
| EA9OB | M/S | EA5BY+ | EA5BY | I760 |
| FJ5AB | M/S? | FJ5AB+ | FJ5AB | I757 |
| GØKPW | M/M | | GØKPW | |
| GU/F5SHQ | S/A? | F5SHQ | I760 | I760 |
| GU/F6FGN | S/A? | F6FGN | I760 | I760 |
| HC8A | M/S | N6KT+ | WV7Y | I760 |
| IBØC | ? | IKØAZG | IKØAZG | I754 |
| IO2A | S/A | IK2RZP | IK2RZP | |
| J6DX | M/M | SWODXA | N9AG | I757 |
| KC6OK | ? | N5OK | N5OK | I753 |
| KC6SS | ? | WV5S | WV5S | I753 |
| KG4JO | S/A? | WI2T | WI2T | I760 |
| LX1NO | 40M | LX1NO | LX1NO | |
| N6VI/KH6 | 75M | N6VI | N6VI | I760 |
| OHØMM | S/A | OHØMM | I760 | I760 |
| OH6YF | S/A | OH6YF | OH6YF | |
| OL5A | M/S | OK/S5 | TBA | |
| OT4T | M/S | ON4UN+ | ON4UN | I757 |
| OT4V | M/S | ONs | ON4AW | |
| PØWW | M/S | P29NB+ | WD9DZV | I757 |
| P4ØW | S/A | W2GD | N2MM | I751 |
| PI4COM | M/M | CGOM | PA3CAL | |
| PJ8Z | M/S | N0BSH+ | KA9FOX | I757 |
| PJ9U | 40M | OH1VR | I758 | I758 |
| TO5MM | S/A | N3ADL | N3ADL | I760 |
| UU5J | M/S? | UU5JYL | LZ3DB | I760 |
| V26B | M/M | FRC | WT3Q | I755 |
| V29NR | S/A? | YU1NR | YU1NR | I760 |
| V29Y | S/A | JP1NWZ | I753 | I753 |
| V31DX | M/S | N6YRU+ | AA6BB | I756 |
| V47NS | 20M | W9NSZ | W9NSZ | I758 |
| V47WK | M/S | N. AL DX | TBA | I760 |
| V59T | M/S | NØAFW+ | WA2FIJ | I755 |
| V7X | M/S | V73X+ | KH6HH | I754 |
| VA2TA | S/A? | VE2BQB | VE2BQB | I756 |
| VE2NRK | S/A | WJ2O | WJ2O | I758 |
| VE2TJA | S/A | WB2K | WB2K | I758 |
| VP5R | M/S | K2TD+ | N2VW | I754 |
| VP5Y | M/S | N.FL DX | K4UTE | I757 |
| WB6OKK/KH6 | 15M | WB6OKK | WB6OKK | I760 |
| WR6R/KH6 | S/A | WR6R | N2AU | I755 |
| XE2DV | M/S | W7ZR+ | W7ZR | I760 |
| XF4M | M/S | VE1VIC+ | JH1AJT | I758 |
| ZA1A? | M/S | ZA1AJ+ | TBA | |
| ZD8Z | 20M | N6TJ | VE3HO | I758 |
| ZF2JI | M/S | K4IIF+ | KG6AR | I754 |
| ZF2MC | M/S | N7MCA/WJ7R | N7MCA | I756 |
| ZK1? | M/S? | WB6UDS/N6VAW | WB6UDS | I757 |
| ZK2XN | S/A? | LA9GY | LA9GY | I751 |
| ZV7C? | M/S | PT7CB+ | PT7CB | I760 |

# B • A • N • D • P • A • S • S

| S | M | T | W | T | F | S |
|---|---|---|---|---|---|---|
| 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| 23 | 24 | 25 | 26 | 27 | 28 | 29 |
| 30 | 31 | 1 | 2 | 3 | 4 | 5 |

*Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet.*
*All "portable" calls listed with country of operation first, regardless of format used on the air.*

## RTTY

| | | | | |
|---|---|---|---|---|
| 5H3JA | 14085 | 1935 | 7 | MN |
| 5T5MS | 14084 | 2036 | 8 | MN |
| 9A3RA | 14084 | 1845 | 15 | FL |
| A35MW | 21080 | 2322 | 15 | FL |
| ET3SID | 14086 | 2109 | 7 | MN |
| HI8BG | 14086 | 2043 | 8 | MN |
| P43DWC | 14086 | 2102 | 8 | MN |
| UN5PR | 14082 | 1240 | 14 | FL |
| UXØKN | 14087 | 1213 | 14 | FL |
| Z21HD | 21089 | 1824 | 15 | FL |
| Z21HD | 14088 | 2051 | 14 | FL |
| ZD8X | 14081 | 2040 | 8 | MN |

## 160 Meters

| | | | | |
|---|---|---|---|---|
| VK3QI | 1833 | 1100 | 10 | VA |

## 80 Meters

| | | | | |
|---|---|---|---|---|
| 5W1GC | 3506 | 1035 | 12 | NH |
| 5Z4LO | 3506 | 0324 | 10 | IA |
| A22MN | 3511 | 0240 | 10 | IA |
| CR9WAG | 3506 | 0319 | 15 | FL |
| HJØVGJ | 7008 | 0410 | 9 | IL |
| HKØER | 3505 | 0129 | 11 | IA |
| LY2BZ | 3507 | 0003 | 2 | VA |
| VK3DXI | 3504 | 0940 | 12 | NH |
| VK4LV | 3505 | 0900 | 12 | NH |
| VP8GAV | 3508 | 0028 | 10 | IA |
| ZS6QU | 3510 | 0340 | 9 | IL |

## 75 Meters

| | | | | |
|---|---|---|---|---|
| 8R1AK | 3791 | 0358 | 11 | WY |
| 9Y4SF | 3800 | 1016 | 1 | VA |
| EA8BGY | 3792 | 0441 | 2 | VA |
| GW4OGP | 3788 | 2337 | 1 | VA |
| HK4GQX | 3790 | 1002 | 8 | WY |
| JE1OMO | 3795 | 0956 | 6 | CA |
| KP2AD | 3791 | 0400 | 11 | WY |
| LA8AV | 3794 | 0433 | 2 | VA |
| T32O | 3800 | 0431 | 4 | CA |
| TI2LL | 3792 | 0942 | 5 | CA |
| VK3EW | 3799 | 1030 | 1 | VA |
| VK3TZ | 3799 | 1039 | 1 | VA |
| VK4YB | 3799 | 1057 | 12 | MA |
| VK6ACY | 3800 | 1040 | 3 | VA |
| VK6ACY * | 3799 | 2155 | 9 | MA |
| VR6BX | 3794 | 1045 | 3 | AR |

## 40 Meters

| | | | | |
|---|---|---|---|---|
| 3B8CF | 7006 | 1429 | 4 | CA |
| 3B8CF | 7002 | 2209 | 24 | NH |
| 4L8A | 7008 | 2230 | 5 | VA |
| 5R8DG | 7005 | 0148 | 10 | IA |
| 7Q7LA | 7007 | 0240 | 10 | IA |
| 9Q5AGD | 7004 | 2105 | 5 | VA |
| 9X5HG | 7001 | 0337 | 7 | IL |
| A22MN | 7009 | 0350 | 10 | OR |
| BV7IK | 7003 | 1417 | 11 | ID |
| BZ4RCZ | 7012 | 1047 | 9 | IA |
| C53HG | 7013 | 0709 | 12 | CA |
| C53HG | 7013 | 2354 | 8 | IA |
| CP4BT | 7014 | 0215 | 5 | KS |
| CP4YD | 7006 | 1115 | 5 | IL |
| CR9WAG | 7001 | 2359 | 14 | FL |
| CU2BJ | 7004 | 2020 | 3 | SC |
| CX8BR | 7002 | 0023 | 5 | VA |
| EA9KQ | 7020 | 2342 | 12 | FL |
| EK4JJ | 7012 | 0007 | 15 | FL |
| FY5GJ | 7014 | 0137 | 8 | IL |
| HBØ/ HB9NL | 7007 | 0410 | 2 | VA |
| HC7SK | 7007 | 2330 | 25 | NH |
| HJØVGJ | 7008 | 0425 | 4 | KS |
| HSØZAR | 7003 | 1128 | 5 | VA |
| HS1BUD | 7004 | 1416 | 10 | OR |
| HZ1AB | 7010 | 0155 | 8 | CA |
| HZ1AB | 7010 | 1349 | 8 | IA |
| J28FD * | 7004 | 1405 | 11 | ID |
| KG4ML | 7027 | 0142 | 8 | IL |
| LU2BRG | 7001 | 0240 | 5 | SC |
| NH2G | 7005 | 1401 | 9 | OR |
| PZ1DV | 7006 | 0220 | 4 | SC |
| R1FJL | 7002 | 1420 | 9 | OR |
| RAØFN | 7002 | 0748 | 7 | CA |
| TA3D | 7007 | 2146 | 10 | VA |
| TF3WW | 7038 | 1549 | 6 | NY |
| TF6JZ | 7006 | 2210 | 24 | NH |
| TL8NG | 7006 | 0441 | 10 | IA |
| UY2VM | 7001 | 1415 | 10 | OR |
| V63KZ | 7006 | 1037 | 1 | VA |
| VK2GS | 7003 | 1055 | 26 | NB |
| YI9CW | 7005 | 0204 | 15 | FL |
| Z21HS | 7005 | 0327 | 9 | IL |
| Z32XA | 7012 | 2208 | 7 | NH |
| ZA1J | 7007 | 0205 | 15 | FL |
| ZD8KJ | 7015 | 2300 | 8 | VA |
| ZD8OK | 7002 | 2341 | 6 | VA |
| ZL2VS | 7005 | 0633 | 9 | IL |
| ZS2AAX | 7008 | 0450 | 8 | IL |
| ZS6QU | 7003 | 0136 | 6 | IL |

## 30 Meters

| | | | | |
|---|---|---|---|---|
| 9H1AL | 10101 | 2211 | 11 | FL |
| 9Q5AGD | 10108 | 2156 | 5 | SC |
| EA6NB | 10103 | 2000 | 3 | SC |
| HZ1AB | 10104 | 1300 | 9 | IL |
| VP8GAV | 10101 | 2314 | 12 | FL |
| YV6AZC/3 | 10103 | 2317 | 9 | KS |
| Z21HS | 10104 | 2358 | 9 | KS |
| ZS6QU | 10105 | 0405 | 8 | SC |

## 20 Meter CW

| | | | | |
|---|---|---|---|---|
| 4L8A | 14012 | 1246 | 27 | NB |
| 4S7WP | 14026 | 1545 | 8 | MI |
| 5NØAIP | 14008 | 1918 | 8 | VA |
| 9Q5/ G3MRC | 14015 | 1950 | 5 | VA |
| 9V1YC | 14021 | 2344 | 14 | FL |
| A61AF | 14025 | 1525 | 28 | NH |
| BV7WB | 14018 | 2358 | 9 | FL |
| BZ1QL | 14022 | 2313 | 14 | FL |
| C53HG | 14022 | 2143 | 6 | VA |
| EA6NW | 14033 | 1538 | 11 | NY |
| ET3YU | 14020 | 2136 | 10 | MA |
| EU1YL | 14017 | 1530 | 9 | NH |
| FK8GJ | 14007 | 1321 | 11 | IA |
| FM5CW | 14024 | 2137 | 9 | FL |
| FR5DD | 14036 | 1810 | 8 | VA |
| GJ2FMV | 14016 | 1338 | 6 | IL |
| HC1GC | 14032 | 2154 | 9 | FL |
| HL3IWD | 14025 | 0039 | 14 | FL |
| HL9DC | 14026 | 2356 | 9 | FL |
| HSØZAA | 14023 | 1414 | 23 | NH |
| J5ØWL | 14028 | 1401 | 7 | NY |
| LZ1LZ | 14012 | 1630 | 30 | MI |
| PPØF | 14012 | 2115 | 11 | VA |
| PZ1DY | 14026 | 2011 | 27 | NY |
| R1FJC | 14011 | 2218 | 9 | FL |
| R1FJL | 14021 | 1410 | 8 | VA |
| TG9AQ | 14009 | 2304 | 10 | FL |
| UAØZDK | 14010 | 2245 | 2 | MI |
| UN8FB | 14037 | 1139 | 14 | FL |
| V31ML | 14015 | 0009 | 10 | FL |
| VP8GAV | 14018 | 2243 | 10 | VA |
| VS6BG | 14012 | 2359 | 9 | FL |
| ZA1W | 14006 | 1215 | 10 | VA |
| ZB2EO | 14006 | 1548 | 11 | ID |
| ZD8KJ | 14027 | 2015 | 7 | VA |
| ZP5XFB | 14042 | 0155 | 8 | MD |

## 20 Meter SSB

| | | | | |
|---|---|---|---|---|
| 3DA/ SP2JYX | 14182 | 1909 | 7 | MA |
| 5NØGC | 14215 | 2035 | 1 | AR |
| 5T5MS | 14199 | 2339 | 13 | AZ |
| 9A8AA | 14209 | 1935 | 5 | MD |
| 9G1SB | 14219 | 2148 | 5 | MN |
| 9K2ZZ | 14192 | 1256 | 8 | AR |
| 9X5/ VE3MJQ | 14195 | 2156 | 8 | IL |
| 9X5HG | 14160 | 1857 | 5 | SC |
| CU2CO | 14175 | 1930 | 8 | MD |
| D44AB | 14201 | 2046 | 6 | IA |
| EA9KB | 14223 | 1942 | 10 | NC |
| HH2MC | 14190 | 1605 | 8 | AR |
| HSØZAQ | 14188 | 1348 | 8 | IA |
| TJ1PD | 14190 | 2151 | 8 | IL |
| TJ1TN | 14165 | 2149 | 9 | IA |
| TZ6FIC | 14218 | 2200 | 7 | IA |
| UX2MM | 14201 | 1256 | 8 | AR |
| V73C | 14253 | 0215 | 2 | CA |
| VP8GAV | 14263 | 0030 | 6 | IL |
| XT2BW | 14212 | 2156 | 6 | IA |
| ZD7CTO | 14196 | 2039 | 5 | MN |
| ZP6XR | 14203 | 2307 | 6 | AR |

## 17 Meter CW

| | | | | |
|---|---|---|---|---|
| 5U7Y | 18083 | 1855 | 1 | KS |
| 5Z4FM | 18072 | 1759 | 15 | FL |
| 9X5HG | 18082 | 1508 | 9 | FL |
| EA6ZY | 18070 | 1630 | 7 | SC |
| EA8CN | 18078 | 1458 | 8 | SC |
| FR5HG/E | 18082 | 1810 | 15 | FL |
| HKØER | 18075 | 1505 | 8 | SC |
| KG4ML | 18072 | 1505 | 9 | FL |
| LX9DX | 18070 | 1339 | 15 | FL |
| PT7WX | 18072 | 1947 | 7 | MA |
| PY2EYE | 18070 | 2118 | 4 | SC |
| TA2BK | 18073 | 1958 | 1 | KS |
| ZD8OK | 18071 | 1915 | 1 | KS |
| ZL1MH | 18075 | 1930 | 7 | SC |
| ZP6CW | 18085 | 2355 | 2 | KS |

## 17 Meter SSB

| | | | | |
|---|---|---|---|---|
| 5NØGC | 18132 | 1509 | 8 | IL |
| 9K2WA | 18133 | 1250 | 3 | AR |
| CO7KR | 18136 | 1807 | 6 | IL |
| KG4ML | 18132 | 1600 | 8 | IL |
| VP8GAV | 18148 | 2306 | 5 | AR |
| YS1XS | 18130 | 1526 | 6 | AR |

## 15 Meter CW

| | | | | |
|---|---|---|---|---|
| 3DAØCA | 21002 | 1547 | 8 | IA |
| 5W1GC | 21026 | 2220 | 7 | IL |
| 8R1J | 21014 | 2209 | 9 | OR |
| A71CW | 21010 | 1520 | 2 | NC |
| EA8BWD | 21015 | 1959 | 7 | SC |
| FK8GJ | 21025 | 2213 | 7 | IA |
| HJØVGJ | 21026 | 2050 | 11 | VA |
| HP1XBH | 21021 | 2233 | 7 | IL |
| S92SS | 21039 | 1548 | 2 | NY |
| TZ6FIC | 21007 | 1944 | 9 | IA |
| XQØYAF | 21016 | 2142 | 11 | VA |
| ZD8KJ | 21026 | 1920 | 4 | NH |

## 15 Meter SSB

| | | | | |
|---|---|---|---|---|
| 3DA/ SP2JYX | 21260 | 1629 | 6 | MN |
| 3XØDEX | 21250 | 1243 | 9 | IL |
| 3XØDEX | 21293 | 2216 | 9 | IA |
| 5NØMVE | 21300 | 1503 | 9 | IA |
| 5Z4PL | 21318 | 1800 | 4 | NC |
| 9G1MW | 21271 | 1751 | 4 | NC |
| A22MN | 21297 | 1619 | 9 | IA |
| AH8AF | 21260 | 2351 | 9 | IA |
| D2EGH | 21310 | 1657 | 9 | IA |
| D2EV | 21210 | 1703 | 6 | MN |
| EL2CJ | 21274 | 1820 | 29 | SC |
| KH8BB | 21250 | 2304 | 4 | AR |
| PZ1EO | 21236 | 2032 | 8 | MD |
| V51GB | 21257 | 2044 | 9 | IA |
| V73C | 21306 | 2232 | 10 | IA |
| VP8BKT | 21288 | 1857 | 9 | IL |
| ZD7JP | 21288 | 1915 | 8 | MD |
| ZL2RE | 21280 | 2225 | 7 | MD |
| ZP5XYE | 21252 | 2336 | 2 | IL |
| ZS6AOO | 21266 | 1607 | 10 | NC |

## 10 Meter CW

| | | | | |
|---|---|---|---|---|
| HP1XBH | 28023 | 1809 | 9 | KS |
| PY2EYE | 28028 | 2010 | 7 | SC |
| WP4LIV | 28020 | 2015 | 7 | SC |
| WP4MTA | 28014 | 1744 | 9 | KS |
| XE1ELP | 29030 | 2007 | 7 | SC |

## 10 Meter SSB

| | | | | |
|---|---|---|---|---|
| VR6ME | 28475 | 0005 | 11 | IA |

Issue 760 - October 21, 1994

# Current and Future DXpeditions

(Changes and hot info in **boldface**.)

| DXCC Country | Prefix | Callsign | Dates | Issue |
|---|---|---|---|---|
| Anguilla | VP2E | VP2EDK | Nov. 8-14 | I755 |
| **Antigua** | **V2/** | **V29Y** | **Oct. 26-Nov. 2** | **I753** |
| | | **V29NR** | **Oct. 26-Nov. 15** | **I760** |
| Aruba | P4 | **P40KD?** | **Oct. 30-Nov 5** | **I759** |
| **Ascension Island** | **ZD8** | **ZD8Z** | **Oct. 21-Nov. 2** | **I758** |
| **Bahamas** | **C6** | **C6AFT/AHM** | **Oct. 23-Nov. 3** | **I756** |
| Barbados | 8P | 8P9CT/DC | Dec. 4-12 | I755 |
| **Belau** | **KC6** | **KC6SS/OK** | **Oct. 25-Nov. 2** | **I753** |
| Cambodia | XU | XU7VK | 80M CW 1230Z | I759 |
| Cameroon | TJ | TJ1JR | 14165 2230Z | I758 |
| **Ceuta & Melilla** | **EA9OB** | | **Oct. 27-Nov. 1** | **I760** |
| **Cocos Island** | **TI9** | **TI9JJP** | **Oct. 20-29** | **I759** |
| **Comoros** | **D6** | **JAs** | **Oct. 24-31** | **I756** |
| **Fiji** | **3D** | **3D2XC** | **soon** | **I758** |
| **French Polynesia** | **FO/** | **DJ1RL DL6NA** | **Oct. 22-28** | **I758** |
| **Galapagos** | **HC8** | **HC8A** | **Oct. 21-30** | **I760** |
| **Gambia** | **C56DX** | | **Oct. 23-Nov. 7** | **I760** |
| **Ghana** | **9G** | **9G5s** | **Oct. 24-Nov. 4** | **I752** |
| **Guantanamo Bay** | **KG4** | **KG4ML** | **to Oct. 22** | **I759** |
| **Guernsey** | **GU/Fs** | **Oct. 28-Nov. 4** | **I760** | |
| **Laos** | **XW** | **XW8KPL** | **Oct. 20-27** | **I759** |
| **Luxembourg** | **LX/** | **PA3DKC** | **Oct. 26-30** | **I760** |
| **Macao** | **XX** | **G3SXW/TXF** | **Oct. 19-26** | **I759** |
| Madagascar | 5R | 5R8HP | Nov. 1-20 | I756 |
| **Madeira** | **CT3** | **DLs/CT3** | **Oct. 6-27** | **I754** |
| **Martinique** | **FM** | **TO5MM** | **Oct. 26-Nov. 2** | **I760** |
| **Mauritius Island** | **3B** | **JAs** | **Oct. 14-24** | **I756** |
| **Mayotte** | **FH** | **/JAs** | **Oct. 27-28** | **I756** |
| **Monaco** | **3A** | **/IK4WMG** | **Oct. 21-24** | **I758** |
| Micronesia | | V63SH/OH | Nov. 2-7 | I753 |
| **Namibia** | **V5** | **V59T** | **Oct. 23-Nov. 6** | **I755** |
| North Cooks | ZK1KH | | December | I745/9 |
| **Philippines** | **DU7/SM0CNS** | | **Nov.** | **I760** |
| **Reunion Island** | **FR/** | **JA1OEM** | **Oct. 25-30** | **I756** |
| **Revillagigedos** | **XF** | **XF4M** | **Oct. 23-Nov. 1** | **I758** |
| Rwanda | 9X | 9X5HG | now active | I759 |
| **St. Kitts** | **V4** | **V47NS** | **Oct. 27-Nov. 2** | **I758** |
| | | **V47WK** | **Oct. 25-Nov. 1** | **I760** |
| Saudi Arabia | HZ | 7Z5OO | now active | I759 |
| **Seychelles** | **S79** | **EA4EGZ** | **Oct. 21-28** | **I759** |
| St. Kitts | | V47NF/WZ | Nov. 19-25 | I754 |
| St. Maarten | **PJ7/K1VSJ** | | **Oct. 17-24** | **I759** |
| | **PJ7/WB1HBB** | | **Oct. 21-28** | **I759** |
| | PJ7/WB8GEX | | Nov. 25-27 | I754 |
| Somalia | T5 | T5AR | now active | I758 |
| **South Cooks** | **ZK1** | **by W6s** | **CQWW SSB** | **I757** |
| | **ZK1/DJ1RL DL6NA** | | **Oct. 19-22** | **I758** |
| Svalbard | JW | JW5NM | 1830/3792 02Z Sat. | |
| Syria | YK | 4U/VE3UWC | now active | I759 |
| Taiwan | BV/WD8E | | late Oct. | I757 |
| | **BV/N4MQX** | | **Oct. 28-Nov. 7** | **I760** |
| **Thailand** | **HS0/DL2VK** | | **six months** | **I760** |
| **Turks & Caicos** | **VP5** | **VP5R** | **Oct. 25-Nov. 1** | **I754** |
| **Tuvalu** | **T2** | **T20XC** | **soon** | **I758** |
| Uganda | 5X | 5X1XT | Nov. | I751 |
| **Western Kiribati** | **T30** | **T30XC?** | **soon** | **I758** |
| Zaire | 9Q | **9Q5AGD** | **now** | **I755** |
| **Zambia** | **9J** | **9I?** | **Oct. 17+** | **I760** |
| **Niue** | **ZK2** | **ZK2XN** | **Oct. 24-Nov.** | **I751** |
| Zone 2 | VE8/VE2BQB | | to Nov. | I740 |

# Resident Amateurs on Regularly

| DXCC Country | Callsign | Freq. | UTC |
|---|---|---|---|
| **Antarctica** | VP8GAV | 3505± | 0030Z+ |
| **Ascension Island** | ZD8KJ | 14026 | 2000Z |
| **Ascension Island** | ZD8OK | 18071 | 19-2100Z |
| **China** | BZ1QL | 14018± | 2300Z |
| **Easter Island** | XQ0YAF | 21015 | 22-2300Z |
| **Gambia** | C53HG | 14023 | 2145Z |
| **Gambia** | C53HG | 7011± | 00-0100Z |
| **Guantanamo Bay** | KG4ML | 7027 | 0145Z |
| **Pitcairn island** | VR6BX | 3795 | 1100Z |
| **San Andrés** | HK0ER | 3506 | 0130Z Tues. |
| **South Africa** | ZS6QU | 7003 | 0130Z |
| **St. Helena** | ZD7CTO | 14194 | 2000Z+ |
| **St. Helena** | ZD7JP | 21275± | 1900Z |
| **Western Samoa** | 5W1GC | 3503± | 1030Z |
| **Zaire** | 9Q5/G3MRC | 14010± | 20-2100Z |

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P. O. BOX 50
FULTON CA
95439-0050 USA
(707) 523-1001

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| | | | |
|---|---|---|---|
| **Zaire** | 9Q5AGD | 7005 | 21-0300Z |
| **Zimbabwe** | Z21HS | 7004 | 0330Z |

## Operating Events and DX Gatherings

| Dates | Event |
|---|---|
| Oct. 29-30 | CQWW SSB DX Contest |
| Nov. 12-13 | OK/OM DX Contest |
| Nov. 13 | New England DX Dinner |
| Nov. 26-27 | CQWW CW DX Contest |

## Contributors

This Issue made possible by: AA5NT, AB4PW, AH6IO, AI7B, DXNL, EA5BY, F5SHQ, G0OHW, K0KLK, K4ADK, K4II, K5OVC, K6HPX, K7FL, K8JLF, K8SJ, KA7T, KD7Q, KD7SO, KG6I, KK6EK, KM6FW, KM9J, KZ0X, N0ABA, N0BSH, N2GLH, N4MQX, N4UU, N6KT, OH2MM, OH6DO, OM2DX, ON6TT, OPDX, PT7CB, UU2JQ, VE2BQB, VE9RJ, W0RXL, W1AW, W1BFT, W1FV, W1NH, W1WA, W4VQ, W8CT, W8ZNH, W9DH, W9RXJ, WB3ECU, WB6OKK, WB8ZRL, WD9GGY, WS7W, and WU6T. Many thanks!